

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101518\
 Data File : FG002605.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2018 13:49
 Sample : J5198-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.461	4.425	4.488	BH	363	5147	0.11%	0.006%
2	4.502	4.488	4.519	HH	308	3074	0.07%	0.003%
3	4.536	4.519	4.545	PH	263	2554	0.06%	0.003%
4	4.561	4.545	4.575	HH	415	5701	0.13%	0.006%
5	4.611	4.575	4.646	HH	2513	33654	0.74%	0.037%
6	4.656	4.646	4.660	HH	204	1356	0.03%	0.002%
7	4.681	4.660	4.711	HH	1204	16558	0.37%	0.018%
8	4.718	4.711	4.738	HH	318	2970	0.07%	0.003%
9	4.749	4.738	4.767	HH	232	2396	0.05%	0.003%
10	4.803	4.767	4.821	HH	265	3698	0.08%	0.004%
11	4.839	4.821	4.861	HH	180	1982	0.04%	0.002%
12	4.876	4.861	4.908	HH	236	2976	0.07%	0.003%
13	4.918	4.908	4.927	HH	144	1178	0.03%	0.001%
14	4.943	4.927	4.956	HH	178	1696	0.04%	0.002%
15	4.966	4.956	4.991	PH	11	-656	-0.01%	-0.001%
16	5.035	4.991	5.048	PH	165	1506	0.03%	0.002%
17	5.078	5.048	5.133	PH	462	6894	0.15%	0.008%
18	5.161	5.133	5.178	PH	211	1463	0.03%	0.002%
19	5.207	5.178	5.250	PH	404	3712	0.08%	0.004%
20	5.276	5.250	5.288	PH	61	-715	-0.02%	-0.001%
21	5.324	5.288	5.351	PH	1008	10157	0.22%	0.011%
22	5.364	5.351	5.375	HH	75	735	0.02%	0.001%
23	5.398	5.375	5.416	PH	340	4133	0.09%	0.005%
24	5.426	5.416	5.443	PH	33	268	0.01%	0.000%
25	5.459	5.443	5.485	PH	129	101	0.00%	0.000%
26	5.508	5.485	5.520	PH	399	3152	0.07%	0.004%
27	5.550	5.520	5.591	HH	664	12566	0.28%	0.014%
28	5.618	5.591	5.649	PH	342	3350	0.07%	0.004%
29	5.696	5.649	5.721	PH	623	6814	0.15%	0.008%
30	5.727	5.721	5.758	HH	187	2639	0.06%	0.003%
31	5.774	5.758	5.785	HH	380	4320	0.10%	0.005%
32	5.813	5.785	5.835	HH	567	9949	0.22%	0.011%
33	5.853	5.835	5.891	HH	241	6198	0.14%	0.007%
34	5.910	5.891	5.947	HH	170	4266	0.09%	0.005%
35	5.962	5.947	5.981	PH	292	2279	0.05%	0.003%
36	6.061	5.981	6.086	PH	2213	42364	0.94%	0.047%

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37	6.122	6.086	6.141	HH	549	10789	0.24%	0.012%	
38	6.164	6.141	6.180	HH	395	5796	0.13%	0.006%	
39	6.208	6.180	6.231	HH	929	14798	0.33%	0.016%	
40	6.249	6.231	6.285	HH	569	12419	0.27%	0.014%	
41	6.302	6.285	6.317	HH	386	6115	0.14%	0.007%	
42	6.338	6.317	6.393	HH	1381	30934	0.68%	0.034%	
43	6.418	6.393	6.438	HH	536	11903	0.26%	0.013%	
44	6.453	6.438	6.471	HH	568	8921	0.20%	0.010%	
45	6.491	6.471	6.535	HH	910	21168	0.47%	0.024%	
46	6.554	6.535	6.571	HH	354	7280	0.16%	0.008%	
47	6.614	6.571	6.630	HH	2411	33071	0.73%	0.037%	
48	6.641	6.630	6.662	HH	1036	14778	0.33%	0.016%	
49	6.688	6.662	6.731	HH	1180	24708	0.55%	0.028%	
50	6.765	6.731	6.790	HH	731	15943	0.35%	0.018%	
51	6.817	6.790	6.846	HH	880	20802	0.46%	0.023%	
52	6.867	6.846	6.884	HH	652	12734	0.28%	0.014%	
53	6.899	6.884	6.915	HH	766	11674	0.26%	0.013%	
54	6.952	6.915	6.980	HH	1348	32811	0.73%	0.037%	
55	6.997	6.980	7.015	HH	1281	21472	0.47%	0.024%	
56	7.021	7.015	7.038	HH	1038	12618	0.28%	0.014%	
57	7.054	7.038	7.082	HH	1059	21927	0.48%	0.024%	
58	7.121	7.082	7.140	HH	3230	48140	1.06%	0.054%	
59	7.152	7.140	7.176	HH	1137	18951	0.42%	0.021%	
60	7.197	7.176	7.209	HH	1741	23554	0.52%	0.026%	
61	7.218	7.209	7.238	HH	1357	18093	0.40%	0.020%	
62	7.257	7.238	7.275	HH	3276	36146	0.80%	0.040%	
63	7.291	7.275	7.359	HH	1447	47662	1.05%	0.053%	
64	7.416	7.359	7.455	HH	2091	62020	1.37%	0.069%	
65	7.473	7.455	7.484	HH	906	14212	0.31%	0.016%	
66	7.503	7.484	7.523	HH	996	20569	0.45%	0.023%	
67	7.537	7.523	7.568	HH	1047	26151	0.58%	0.029%	
68	7.596	7.568	7.628	HH	1392	39148	0.87%	0.044%	
69	7.641	7.628	7.668	HH	851	18002	0.40%	0.020%	
70	7.713	7.668	7.741	HH	1807	47873	1.06%	0.053%	
71	7.757	7.741	7.771	HH	1116	18244	0.40%	0.020%	
72	7.818	7.771	7.827	HH	1471	36800	0.81%	0.041%	
73	7.872	7.827	7.918	HH	1870	80550	1.78%	0.090%	
74	7.945	7.918	7.965	HH	1331	29764	0.66%	0.033%	
75	8.002	7.965	8.021	HH	1807	50235	1.11%	0.056%	
76	8.037	8.021	8.061	HH	2314	42020	0.93%	0.047%	
77	8.071	8.061	8.084	HH	1434	18018	0.40%	0.020%	
78	8.112	8.084	8.158	HH	3616	90797	2.01%	0.101%	
79	8.181	8.158	8.205	HH	2496	55167	1.22%	0.061%	
80	8.222	8.205	8.237	HH	3822	52681	1.17%	0.059%	
81	8.249	8.237	8.262	HH	2846	34322	0.76%	0.038%	
82	8.286	8.262	8.321	HH	3147	86034	1.90%	0.096%	
83	8.352	8.321	8.388	HH	39046	439296	9.72%	0.489%	
84	8.407	8.388	8.435	HH	8022	117422	2.60%	0.131%	
85	8.460	8.435	8.484	HH	4249	78143	1.73%	0.087%	
86	8.496	8.484	8.532	HH	2048	49021	1.08%	0.055%	
87	8.571	8.532	8.613	HH	1860	77919	1.72%	0.087%	
88	8.651	8.613	8.670	HH	2253	58565	1.30%	0.065%	
89	8.702	8.670	8.726	HH	7032	111548	2.47%	0.124%	

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90	8.758	8.726	8.781	HH	4706	93840	2.08%	0.105%
91	8.794	8.781	8.805	HH	2188	29457	0.65%	0.033%
92	8.827	8.805	8.851	HH	4075	76289	1.69%	0.085%
93	8.860	8.851	8.875	HH	1809	24065	0.53%	0.027%
94	8.944	8.875	8.959	HH	2640	104563	2.31%	0.116%
95	8.975	8.959	8.998	HH	3849	61475	1.36%	0.068%
96	9.017	8.998	9.079	HH	3055	113699	2.51%	0.127%
97	9.114	9.079	9.135	HH	4401	85996	1.90%	0.096%
98	9.152	9.135	9.181	HH	2899	60047	1.33%	0.067%
99	9.209	9.181	9.233	HH	2339	56912	1.26%	0.063%
100	9.269	9.233	9.287	HH	2692	62987	1.39%	0.070%
101	9.301	9.287	9.317	HH	2517	36172	0.80%	0.040%
102	9.354	9.317	9.391	HH	2759	91645	2.03%	0.102%
103	9.407	9.391	9.418	HH	2686	37179	0.82%	0.041%
104	9.436	9.418	9.467	HH	4496	90564	2.00%	0.101%
105	9.489	9.467	9.547	HH	8576	181137	4.01%	0.202%
106	9.571	9.547	9.595	HH	3504	74829	1.65%	0.083%
107	9.636	9.595	9.658	HH	3284	100098	2.21%	0.112%
108	9.671	9.658	9.686	HH	2514	39370	0.87%	0.044%
109	9.698	9.686	9.716	HH	2476	40763	0.90%	0.045%
110	9.750	9.716	9.784	HH	2479	82389	1.82%	0.092%
111	9.811	9.784	9.847	HH	3264	94208	2.08%	0.105%
112	9.868	9.847	9.880	HH	2402	45346	1.00%	0.051%
113	9.899	9.880	9.957	HH	4110	131499	2.91%	0.146%
114	9.980	9.957	9.991	HH	2222	42275	0.93%	0.047%
115	10.008	9.991	10.031	HH	2247	49943	1.10%	0.056%
116	10.053	10.031	10.061	HH	2138	36167	0.80%	0.040%
117	10.073	10.061	10.095	HH	2264	41926	0.93%	0.047%
118	10.110	10.095	10.129	HH	1991	38458	0.85%	0.043%
119	10.185	10.129	10.218	HH	2280	106288	2.35%	0.118%
120	10.239	10.218	10.268	HH	2919	75335	1.67%	0.084%
121	10.287	10.268	10.310	HH	3840	74279	1.64%	0.083%
122	10.339	10.310	10.356	HH	3738	84770	1.87%	0.094%
123	10.374	10.356	10.397	HH	5011	91113	2.02%	0.101%
124	10.415	10.397	10.457	HH	3948	108648	2.40%	0.121%
125	10.493	10.457	10.515	HH	4126	109888	2.43%	0.122%
126	10.544	10.515	10.577	HH	4402	130790	2.89%	0.146%
127	10.592	10.577	10.610	HH	3848	68367	1.51%	0.076%
128	10.638	10.610	10.676	HH	4965	149436	3.30%	0.166%
129	10.703	10.676	10.735	HH	6427	161931	3.58%	0.180%
130	10.762	10.735	10.780	HH	3680	93344	2.06%	0.104%
131	10.791	10.780	10.828	HH	3464	88840	1.96%	0.099%
132	10.863	10.828	10.872	HH	4131	86168	1.91%	0.096%
133	10.897	10.872	10.937	HH	42139	537235	11.88%	0.598%
134	10.971	10.937	11.021	HH	17597	332497	7.35%	0.370%
135	11.030	11.021	11.045	HH	3393	48238	1.07%	0.054%
136	11.067	11.045	11.081	HH	3594	73384	1.62%	0.082%
137	11.096	11.081	11.128	HH	3397	90182	1.99%	0.100%
138	11.145	11.128	11.163	HH	3540	70271	1.55%	0.078%
139	11.185	11.163	11.227	HH	5619	157823	3.49%	0.176%
140	11.252	11.227	11.267	HH	3745	84492	1.87%	0.094%
141	11.292	11.267	11.305	HH	4350	92164	2.04%	0.103%

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142	11.314	11.305	11.325	HH	4370	53417	1.18%	0.060%
143	11.344	11.325	11.373	HH	5872	140230	3.10%	0.156%
144	11.427	11.373	11.466	HH	6835	279987	6.19%	0.312%
145	11.496	11.466	11.516	HH	4823	124117	2.75%	0.138%
146	11.550	11.516	11.570	HH	6110	155888	3.45%	0.174%
147	11.594	11.570	11.621	HH	7205	165353	3.66%	0.184%
148	11.650	11.621	11.675	HH	4741	140888	3.12%	0.157%
149	11.702	11.675	11.717	HH	11177	184430	4.08%	0.205%
150	11.733	11.717	11.777	HH	13039	250535	5.54%	0.279%
151	11.818	11.777	11.837	HH	16901	340589	7.53%	0.379%
152	11.851	11.837	11.865	HH	10319	141387	3.13%	0.157%
153	11.881	11.865	11.908	HH	11527	198681	4.39%	0.221%
154	11.918	11.908	11.930	HH	4637	59260	1.31%	0.066%
155	11.951	11.930	11.978	HH	5459	139812	3.09%	0.156%
156	12.014	11.978	12.041	HH	6590	215566	4.77%	0.240%
157	12.059	12.041	12.078	HH	7843	141746	3.13%	0.158%
158	12.104	12.078	12.151	HH	9397	282264	6.24%	0.314%
159	12.174	12.151	12.196	HH	9621	193223	4.27%	0.215%
160	12.207	12.196	12.218	HH	6078	76273	1.69%	0.085%
161	12.264	12.218	12.301	HH	61837	919990	20.35%	1.025%
162	12.320	12.301	12.338	HH	6572	143115	3.17%	0.159%
163	12.351	12.338	12.368	HH	6515	109980	2.43%	0.123%
164	12.387	12.368	12.414	HH	7184	181517	4.01%	0.202%
165	12.427	12.414	12.438	HH	7031	97296	2.15%	0.108%
166	12.450	12.438	12.474	HH	6999	143774	3.18%	0.160%
167	12.496	12.474	12.533	HH	8640	260201	5.75%	0.290%
168	12.555	12.533	12.584	HH	10993	250403	5.54%	0.279%
169	12.606	12.584	12.625	HH	14040	256986	5.68%	0.286%
170	12.663	12.625	12.688	HH	10087	345163	7.63%	0.384%
171	12.723	12.688	12.761	HH	84991	1169471	25.86%	1.303%
172	12.783	12.761	12.803	HH	7720	178058	3.94%	0.198%
173	12.825	12.803	12.838	HH	7866	156261	3.46%	0.174%
174	12.859	12.838	12.871	HH	9590	175285	3.88%	0.195%
175	12.883	12.871	12.894	HH	9498	125086	2.77%	0.139%
176	12.911	12.894	12.950	HH	11479	323039	7.14%	0.360%
177	12.966	12.950	12.990	HH	9249	209719	4.64%	0.234%
178	13.023	12.990	13.048	HH	81182	1115085	24.66%	1.242%
179	13.078	13.048	13.093	HH	14223	308993	6.83%	0.344%
180	13.110	13.093	13.140	HH	14850	319688	7.07%	0.356%
181	13.153	13.140	13.174	HH	9570	182905	4.05%	0.204%
182	13.217	13.174	13.251	HH	12010	475206	10.51%	0.529%
183	13.287	13.251	13.307	HH	14976	390514	8.64%	0.435%
184	13.326	13.307	13.339	HH	11875	216937	4.80%	0.242%
185	13.358	13.339	13.381	HH	12835	293234	6.49%	0.327%
186	13.419	13.381	13.433	HH	12471	338247	7.48%	0.377%
187	13.450	13.433	13.461	HH	11924	186543	4.13%	0.208%
188	13.493	13.461	13.561	HH	17849	778142	17.21%	0.867%
189	13.612	13.561	13.643	HH	24963	739616	16.36%	0.824%
190	13.678	13.643	13.696	HH	12609	388022	8.58%	0.432%
191	13.721	13.696	13.742	HH	20331	422319	9.34%	0.470%
192	13.761	13.742	13.783	HH	18902	384413	8.50%	0.428%
193	13.807	13.783	13.830	HH	15845	394208	8.72%	0.439%
194	13.890	13.830	13.912	HH	21643	816219	18.05%	0.909%

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195	13.932	13.912	13.968	HH	19063	506876	11.21%	0.565%
196	14.008	13.968	14.034	HH	14491	546170	12.08%	0.608%
197	14.065	14.034	14.074	HH	14283	331007	7.32%	0.369%
198	14.094	14.074	14.118	HH	15059	376215	8.32%	0.419%
199	14.144	14.118	14.155	HH	14727	323671	7.16%	0.361%
200	14.171	14.155	14.182	HH	14359	223362	4.94%	0.249%
201	14.200	14.182	14.212	HH	14909	266794	5.90%	0.297%
202	14.252	14.212	14.269	HH	17965	547243	12.10%	0.610%
203	14.314	14.269	14.330	HH	18272	624604	13.81%	0.696%
204	14.347	14.330	14.396	HH	21030	726104	16.06%	0.809%
205	14.426	14.396	14.445	HH	22867	566345	12.53%	0.631%
206	14.455	14.445	14.465	HH	19864	233933	5.17%	0.261%
207	14.479	14.465	14.502	HH	20416	444635	9.83%	0.495%
208	14.530	14.502	14.571	HH	24502	846999	18.73%	0.944%
209	14.595	14.571	14.615	HH	29552	611440	13.52%	0.681%
210	14.650	14.615	14.672	HH	22575	722037	15.97%	0.804%
211	14.716	14.672	14.730	HH	20791	685000	15.15%	0.763%
212	14.762	14.730	14.837	HH	130690	2666599	58.98%	2.970%
213	14.859	14.837	14.878	HH	23382	537148	11.88%	0.598%
214	14.906	14.878	14.925	HH	61753	1050675	23.24%	1.170%
215	14.948	14.925	14.985	HH	59903	1302416	28.80%	1.451%
216	15.003	14.985	15.021	HH	24325	519972	11.50%	0.579%
217	15.068	15.021	15.093	HH	31891	1131210	25.02%	1.260%
218	15.110	15.093	15.125	HH	26928	493133	10.91%	0.549%
219	15.143	15.125	15.175	HH	27536	772826	17.09%	0.861%
220	15.213	15.175	15.233	HH	29380	925077	20.46%	1.030%
221	15.254	15.233	15.275	HH	28925	715883	15.83%	0.797%
222	15.294	15.275	15.305	HH	27647	478052	10.57%	0.533%
223	15.346	15.305	15.411	HH	77036	2502228	55.34%	2.787%
224	15.421	15.411	15.436	HH	29619	430254	9.52%	0.479%
225	15.486	15.436	15.522	HH	37048	1613229	35.68%	1.797%
226	15.541	15.522	15.550	HH	33440	536611	11.87%	0.598%
227	15.580	15.550	15.602	HH	43583	1158218	25.62%	1.290%
228	15.621	15.602	15.651	HH	36742	993548	21.97%	1.107%
229	15.671	15.651	15.684	HH	33614	656422	14.52%	0.731%
230	15.745	15.684	15.781	HH	41320	2110059	46.67%	2.350%
231	15.820	15.781	15.841	HH	36908	1268377	28.05%	1.413%
232	15.872	15.841	15.891	HH	37667	1088097	24.06%	1.212%
233	15.910	15.891	15.921	HH	38535	680728	15.06%	0.758%
234	15.942	15.921	15.962	HH	39501	934865	20.68%	1.041%
235	15.992	15.962	16.015	HH	45473	1305869	28.88%	1.455%
236	16.025	16.015	16.041	HH	40823	646783	14.30%	0.720%
237	16.052	16.041	16.062	HH	40148	492613	10.89%	0.549%
238	16.077	16.062	16.095	HH	39682	769723	17.02%	0.857%
239	16.193	16.095	16.234	HH	45760	3492041	77.23%	3.890%
240	16.293	16.234	16.321	HH	52576	2454616	54.29%	2.734%
241	16.363	16.321	16.416	HH	61686	2982189	65.95%	3.322%
242	16.472	16.416	16.538	HH	99267	4521572	100.00%	5.037%
243	16.602	16.538	16.625	HH	65269	2941436	65.05%	3.277%
244	16.645	16.625	16.669	HH	57349	1507084	33.33%	1.679%
245	16.695	16.669	16.708	HH	58928	1349669	29.85%	1.503%
246	16.725	16.708	16.738	HH	60123	1061322	23.47%	1.182%

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247	16.794	16.738	16.820	HH	85564	3298940	72.96%	3.675%
248	16.852	16.820	16.890	HH	94731	2971753	65.72%	3.310%
249	16.949	16.890	16.968	HH	82252	3299132	72.96%	3.675%
					Sum of corrected areas:	89771023		

FG100118.M Mon Oct 15 14:14:10 2018